JUL 0 6 2006 27

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Lewin et al.

Examiner:

SULLIVAN, DANIEL

M

Serial No.:

10/608,865

Group Art Unit:

1636

Filed:

June 27, 2003

Docket No.:

11669.0196USC1

Conf. No.:

8197

Customer No.:23552

Title:

GENES ASSOCIATED WITH OBESITY AND METHODS FOR USING

THE SAME

**CERTIFICATE UNDER 37 CFR 1.10**:

"Express Mail" mailing label number: EV 841296465 US

Date of Deposit: July 6, 2006

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Name: Lynna Kraf

## **INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(c))**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted after the mailing date of a first Office Action on-the-merits or a first Office Action after filing a Request for Continued Examination under 37 C.F.R. § 1.114 or a CPA under 37 C.F.R. § 1.53(d), but before the mailing date of: i) a final action under 37 C.F.R. § 1.113; ii) a Notice of Allowance under 37 C.F.R. § 1.311; or iii) an action that otherwise closes prosecution on the application. Please charge Deposit Account No. 13-2725 for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each document or other information listed on the enclosed Form 1449 is provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

MERCHANT & GOULD P.C.

P.O. Box 2903

Minneapolis, Minnesota 55402-0903

Date:

23552

ATENT TRADEMARK OFFICE

Kathy M. Kowalchyk

Reg. No. 36,848

KMK:lek

/	FORM E449* 20 INFORMATION DISCLOSURE STATEMENT		Docket Number: 11669.0196USC1	Application Number: 10/608,865			
	JUL 0 6 2006)	IN AN APPLICATION	Applicant: Lewin et al.	Applicant: Lewin et al.			
B		(Use several sheets if necessary)	Filing Date: June 27, 2003	Group Art Unit: 1636			
10	TRADEMARK						

		U	S. PATENT DOCUMEN	TS		•			
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
		FOR	EIGN PATENT DOCUM	ENTS					
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION			
						YES	NO		
	OTHER	DOCUMENTS	[ ] S (Including Author, Title, I		Pages, Etc.)		L		
		NCBI, Accession No. AAA39376, April 27, 1993							
	NCBI Acce	NCBI Accession No. M55669, April 27, 1993  NCBI Accession No. AAB32656, July 27, 1995							
	NCBI Acce								
	NCBI Accession No. NM_002594, March 19, 1999								
	Heymsfield	Heymsfield et al, 1999, JAMA, 282(16)1568-1575							
·	"Recombin	"Recombinant Leptin for Weight Loss in Obese and Lean Adults"							
		Nilaweera et al., 2003, Neuroscience, 119:713-720							
		"Precursor-Protein Covertase 1 Gene Expression in the Mouse Hypothalamus: Differential Regulation by ob Gene Mutation, Energy Deficit and Administration of Leptin, and Coexpression with Prepro-Orexin"							
	Sanchez et	Sanchez et al., 2004, The Journal of Clinical Investigation, 114(3):357-369							
	"Regulation releasing he	"Regulation of hypothalamic prohormone convertases 1 and 2 and effects on processing of prothyrotropin- releasing hormone"							
	Seidah et a	Seidah et al., 1999, Annals New York Academy of Sciences, 885:57-74							
		"The Subtilisin/Kexin Family of Precursor Convertases - Emphasis on PC1, PC2/7B2, POMC and the Novel Enzyme SKI-1"							

23552
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EXAMINER DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.